IAP15 Rec'd PCT/PTO 20 JUL 2006

· JUL 2 0 2006

PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032

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DEMARK	lad Assessin	liana Act 2005 (U.D.	4040)		C	omplete if Kı	nown	
Fees pursuant to the Consolidat			_	Application Nun	nber 1	0/563,349		
FEE TRA			/ L	Filing Date	0	1/-3/2006		
For FY 2006		First Named Inventor Murp		lurphy	urphy			
Applicant claims small e	entity status	See 37 CFR 1.2	7	Examiner Name	∍ ເ	Jnknown		
			•	Art Unit	3	617		
TOTAL AMOUNT OF PAYM	IENT (\$)	840		Attorney Docke	t No. 0	6001		
METHOD OF PAYMENT	(check all	that apply)		•				
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FEE CALCULATION (AI				iling or may be	subject	to a surcha	rge.)	
1. BASIC FILING, SEAR	CH, AND E Filing F			OCH EEES		INIATION EE		
	<u>s</u>	mall Entity	SEAF	RCH FEES Small Entity	EXAIVII	NATION FEI Small Entit	v	
Application Type	Fee (\$)	Fee (\$)	Fee (\$		Fee (<u>Fe</u>	es Paid (\$)
Utility	300	150	500	250	200	100		145
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEE: Fee Description	S					Fee (\$	Small E Fee	
Each claim over 20 (ir						50		5
Each independent claim over 3 (including Reissues)					200	10		
Multiple dependent cla			_	D 11(4)		360	18	
	Extra Clain		<u>+e</u> =	e Paid (\$)		Multipi Fee (\$	e Dependen	e Paid (\$)
HP = highest number of total of	claims paid fo	r, if greater than 20.				1001	<u> </u>	<u> </u>
Indep. Claims - 3 or HP =	Extra Claim	<u>ns Fee (\$)</u> x	<u> Fe</u>	e Paid (\$)				
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3. APPLICATION SIZE F	EE .	1100 1				11 (71 1		
If the specification and of listings under 37 CF								
sheets or fraction the	ereof. See	35 U.S.C. 41(a)	(1)(G)	and 37 CFR 1.1	\$123 tot 16(s).	Siliali Cillity)	ioi cacii ac	iditional 50
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Non-English Specific		,	•	discount)				
Other (e.g., late filing	surcharge): Insufficient Fees	3					840
SUBMITTED BY		\						
Signature	4116	2,tto		Registration No.	27372	Tele	phone 336-7	60-9565

Name (Print/Type) Robert W. Pitts Date 07/17/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7 (R)	U.S. F s.are required to respond to a col	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number.
TRANSMITTAL	Application Number	10/563,349
TRANSMITTAL	Filing Date	01/03/2006
FORM	First Named Inventor	Murphy
	Art Unit	3617
(to be used for all correspondence after initial filing)	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	06011

		EN	CLOSUBES (OL)	-11.4141		
Amendm A Extension	esmittal Form fee Attached fent/Reply fiter Final fidavits/declaration(s) for of Time Request Abandonment Request	EN	CLOSURES (Check and Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): fication of Insufficient Fees
Certified Documer Reply to Incomple	Copy of Priority nt(s) Missing Parts/ te Application teply to Missing Parts nder 37 CFR 1.52 or 1.53	Rem	CD, Number of CD(s) Landscape Table on narks	<u> </u>		
	SIGNA	TURE	OF APPLICANT, ATT	ORNEY, C	R AG	ENT
Signature (South S.	tto				
	Robert W. Pitts					
Date	Date 07/17/2006			Reg. No.	27372	
CERTIFICATE OF TRANSMISSION/MAILING						

	CERTIFICATE OF TRAM	NSMISSION/MAILING		
the date shown below:	orrespondence is being facsimile transmitted to class mail in an envelope addressed to: Commi	the USPTO or deposited with the ssioner for Patents, P.O. Box 14	ne Un 450, <i>A</i>	ited States Postal Service with Alexandria, VA 22313-1450 on
Signature	Soute Titto			
Typed or printed name	Robert W. Pitts	D	ate	07/17/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



United States Patent and Trademark Office

\$3617 PCT

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 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/563,349
 Robert Joseph Murphy
 06001

 INTERNATIONAL APPLICATION NO.

 PCT/US04/19042

 24386
 I.A. FILING DATE
 PRIORITY DATE

 ROBERT W PITTS
 06/14/2004
 07/03/2003

CONFIRMATION NO. 8833
371 FORMALITIES LETTER
OC000000018894593

Date Mailed: 05/23/2006

WINSTON-SALEM, NC 27116-1483

PO BOX 11483

Notification of Insufficient Fees (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2006
- Copy of the International Search Report filed on 01/03/2006
- Copy of IPE Report filed on 01/03/2006
- Oath or Declaration filed on 01/03/2006
- Request for Immediate Examination filed on 01/03/2006
- U.S. Basic National Fees filed on 01/03/2006
- Priority Documents filed on 01/03/2006
- Specification filed on 01/03/2006
- Claims filed on 01/03/2006
- Abstracts filed on 01/03/2006
- Drawings filed on 01/03/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1250 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1680 for a Large Entity:

- \$130 Surcharge.
 - The application search fee has not been paid. Applicant must submit \$100 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
 - The application examination fee has not been paid. Applicant must submit \$200 to complete the
 examination fee for a non-small entity. Note a surcharge will be required if submitted later than
 commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before
 July 1, 2005.
- Total additional claim fee(s) for this application is \$ 1250
 - \$400 for 2 independent claims over 3.
 - \$850 for 17 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,349	PCT/US04/19042	06001

FORM PCT/DO/EO/923 (371 Formalities Notice)

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